## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## REQUEST FOR FILING APPLICATION

Under Rule 53(a), (b) & (f)

(No Filing Fee or Oath/Declaration)
(Do NOT use for Provisional or PCT Applications)
Use for Design or Utility Applications



## **RULE 53(f) NO DECLARATION**

| Assistant Commissioner of F   | atents at the same of the same | Atty. Dkt.                    | PM 273954         | SPO-2424                 |  |  |  |
|---|--|-------------------------------|-------------------|--------------------------|--|--|--|
| and Trademarks  |  |                               | M#                | Client Ref               |  |  |  |
| Washington, DC 20231  |  | Date:                         | Sontombor         | 10, 2000                 |  |  |  |
| Sir:  |  | Date.                         | September         | 19, 2000                 |  |  |  |
| 1. This is a Request for filing a new <u>Patent Application</u> (☐ Design ☑ Utility) entitled:  |  |                               |                   |                          |  |  |  |
|   | ETHOD FOR DETECTING PHYSICAL AMOUNT OF OBJECT AND OPTICAL APPARATUS USING THE SAME   |                               |                   |                          |  |  |  |
| w   | ithout a filing fee or Oath/D  | eclaration but for            | which is enclose  | sed the following:       |  |  |  |
| 3. Abstract page page 2.  | age(s).  |                               |                   |                          |  |  |  |
| 4. 40 Pages of Spec   | ification (only spec. and cla  | aims); 5. 🗌 Sp                | ecification in no | n-English language       |  |  |  |
| 6. 12 Numbered cla  | im(s); and   |                               |                   |                          |  |  |  |
| 7. ⊠ Drawings: <u>10</u> s  | sheet(s)   | set informal; 8               | . 🛛 formal of si  | ize: ⊠A4                 |  |  |  |
| 9. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s): |  |                               |                   |                          |  |  |  |
| Application No.   |  | nternational appli<br>Applica |                   | Filing Date              |  |  |  |
| (1)   | Filling Date   | (2)                           | tion No.          | Filling Date             |  |  |  |
| (3)   |  | (4)                           |                   |                          |  |  |  |
| (5)   |  | (6)                           |                   |                          |  |  |  |
| 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing inJAPAN  |  |                               |                   |                          |  |  |  |
| Application No.   | Filing Date  | Applica                       | tion No.          | Filing Date              |  |  |  |
| (1) 11-304467   | 20 SEP 1999  | (2)                           |                   |                          |  |  |  |
| (3)   |  | (4)                           |                   |                          |  |  |  |
| (5)   | L  | (6)                           |                   |                          |  |  |  |
| 11. 1 (No.) Certified copy (copies):  |  |                               |                   |                          |  |  |  |
| _   |  |                               |                   |                          |  |  |  |
|   | or Patent No<br>re prior Provisional, Natior<br>complete corresponding ite   |                               | application(s) (  | Cbox only if info is     |  |  |  |
| 14. 🔲 Amend the speci   | fication by inserting before   |                               |                   | Continuation-in-Part of: |  |  |  |
| 14(a) National Appln.   |  | filed                         | (M#               | 1                        |  |  |  |
| 14(b) International Application designated the U  | pln. No. PCT/  | filed                         | (11111            | which                    |  |  |  |
|   | cification by inserting before   |                               |                   |                          |  |  |  |
| 16. Extension to date:  | concurrently filed   | -                             | previously f      |                          |  |  |  |

| 17. 🗌 Pr   | ior application  | is assigned to                    |                                     |  |                                       |  |
|--|------------------|-----------------------------------|-------------------------------------|--|---------------------------------------|--|
| by Assignm   | nent recorded    |                                   |                                     | Reel   | Frame                                 |  |
| 18. <b>A</b> 1                                       | ttached:         |                                   |                                     |  |                                       |  |
| 19. This app inventor(s)                             | lication is made | e by the following na             | amed                                | (Double check i  | nstructions for accuracy.):           |  |
| (1) Inventor   | Hiroshi          |                                   | <u> </u>                            | ISHIWATA   |                                       |  |
|  | <u> </u>         | First                             | Middle Initial                      | 1.0  | Family Name                           |  |
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| (include Zip   | Code)            |                                   |                                     |  |                                       |  |
| (2) Inventor   | Toyohiko         |                                   |                                     | YATAGAI  |                                       |  |
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| (3) Inventor   | Masahide         |                                   |                                     | ITOH   |                                       |  |
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| (4) Inventor   |                  |                                   |                                     | T.   |                                       |  |
|  |                  | First                             | Middle Initial                      |  | Family Name                           |  |
| Residence  | 1.               |                                   |                                     |  |                                       |  |
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| (include Zip   | Code)            | <u> </u>                          |                                     |  |                                       |  |
| (5) Inventor   |                  |                                   |                                     |  | · · · · · · · · · · · · · · · · · · · |  |
| ,              | . 1              | First                             | Middle Initial                      |  | Family Name                           |  |
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|  |                  | City                              | Sta                                 | te/Foreign Country   | Country of Citizenship                |  |
| Post Office A  | Address          |                                   |                                     |  |                                       |  |
| (include Zip (                                       | Code)            |                                   |                                     |  |                                       |  |
|  |                  | F                                 | •                                   | additional inventors on & Sutro LLP  | S.                                    |  |
| 1100 New York  | Avenue, NW.      | By: Atty:                         | G. Lloyd Knight                     |  | Reg. No. 17698                        |  |
| Ninth Floor<br>Washington, Do<br>Tel: (202) 861-     | 3000             | Sig:                              | Stay                                | granner of the same of the sam | Fax: (202) 822-0944                   |  |
| Atty/Sec: GLK/                                       | rsum             | NOTE: File in duplica             | te with 2 post card                 | receipts (PAT-103) & at  | Tel: (202) 861-3090 tachments         |  |

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